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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/792,176	03/02/2004	Brian T. Chait	016866-000211US	3757
20350	7590 05/20/2005		EXAM	INER
	D AND TOWNSEND	DELACROIX MUIRHEI, CYBILLE		
	RCADERO CENTER		ADT INTE	5 4 PUR 3 W P (PUR
EIGHTH FLO	OOR		ART UNIT	PAPER NUMBER
SAN FRANC	ISCO, CA 94111-3834	,	1614	

DATE MAILED: 05/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		10/792,176	CHAIT ET AL.		
		Examiner	Art Unit		
		Cybille Delacroix-Muirheid	1614		
	- The MAILING DATE of this communication app	L	<u> </u>		
Period fo	r Reply				
THE N - Exten after: - If the - If NO - Failur Any n	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period veron to reply within the set or extended period for reply will, by statute, apply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).		
Status					
1)🛛	Responsive to communication(s) filed on 14 Fe	ebruary 2005.			
2a) <u></u> □	This action is FINAL . 2b) This action is non-final.				
3)⊠	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.		
Dispositi	on of Claims				
4)🖂	Claim(s) <u>64-74</u> is/are pending in the application	٦.			
-	fa) Of the above claim(s) is/are withdraw				
5)⊠	Claim(s) <u>64-71,73 and 74</u> is/are allowed.				
6)□	Claim(s) is/are rejected.				
-	Claim(s) <u>72</u> is/are objected to.				
8)[_]	Claim(s) are subject to restriction and/or	r election requirement.	•		
Application	on Papers				
9)🛛 -	Γhe specification is objected to by the Examine	r.			
10)	Γhe drawing(s) filed on is/are: a) ☐ acce	epted or b) objected to by the	Examiner.		
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).		
	Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).		
11) 🗀 -	Γhe oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.		
Priority u	nder 35 U.S.C. § 119				
12) 🗌 /	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).		
	☐ All b)☐ Some * c)☐ None of:				
	1. Certified copies of the priority documents	s have been received.			
	2. Certified copies of the priority documents	s have been received in Applicati	ion No		
	Copies of the certified copies of the prior	ity documents have been receive	ed in this National Stage		
	application from the International Bureau	` ',			
* S	ee the attached detailed Office action for a list	of the certified copies not receive	ed.		
	·				
Attachment	(c)				
_	e of References Cited (PTO-892)	4) Interview Summary	(PTO-413)		
2) D Notice	of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate		
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	5) Notice of Informal F 6) Other:	Patent Application (PTO-152)		
S. Patent and Tr		,			

Application/Control Number: 10/792,176

Art Unit: 1614

Detailed Action

The following is responsive to applicant's amendment and terminal disclaimer received Feb. 14, 2005.

Claims 1-63 are cancelled. No new claims are added. Claims 64-74 are currently pending.

The previous objection to the drawings set forth on pages 2-3 of the office action mailed Dec. 15, 2004 is withdrawn in view of applicant's amendment and the remarks contained therein.

The previous claim objection set forth in paragraph 1 of the office action mailed Dec. 15, 2004 is withdrawn in view of applicant's amendment and the remarks contained therein.

Applicant's terminal disclaimer received Feb. 14, 2005 has been approved and recorded. Therefore, the previous obviousness-type double patenting rejection set forth in paragraph 2 of the office action mailed Dec. 15, 2004 is withdrawn.

Finally, the remaining references listed on the IDS submitted Dec. 15, 2004 have been considered. However, since the 1449 submitted Dec. 15, 2004 has been lined through, the Examiner respectfully requests that applicant submit a supplemental 1449 so that the citations can be initialed and made of record.

This application is in condition for allowance except for the following formal matters:

The specification is objected to because the tetrapeptide at page 33, line 14 lacks a SEQ ID NO: identifier.

Additionally, claim 72 is objected to. Specifically, in claim 72, page 7 of 10, line 12, before "series", the term –a—should be added.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Cybille Delacroix-Muirheid** whose telephone number is **571-272-0572**. The examiner can normally be reached on Mon-Thurs. from 8:30 to 6:00 as well as every other Friday from 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Christopher Low**, can be reached on **571-272-0951**. The fax phone number for the organization where this application or proceeding is assigned is **571-273-8300**.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CDM

May 16, 2005

REBECCA COOK PRIMARY EXAMINER